

FORM PTO-1390(modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-95)		ATTORNEY'S DOCKET NUMBER <b>28888</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C., 371		U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR <b>10/519838</b>
INTERNATIONAL APPLICATION NO. <b>PCT/IL03/00578</b>	INTERNATIONAL FILING DATE <b>13 July 2003</b>	PRIORITY DATE CLAIMED <b>12 July 2002</b>
TITLE OF INVENTION <b>METHOD AND DEVICES FOR INDUCING BIOLOGICAL PROCESSES BY MICRO-ORGANS</b>		
APPLICANT(S) FOR DO/EO/US <b>(1) Eduardo N. MITRANI; (2) Dov Eliezer MITRANI</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO.US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(3)(2) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(3)(2).</li> <li>7. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> <li>8. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>9. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)).</li> <li>10. <input checked="" type="checkbox"/> An <u>unsigned</u> oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 13 to 18 below concern document(s) of information included:		
<ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.</li> <li>16. <input type="checkbox"/> A substitute specification.</li> <li>17. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>18. <input type="checkbox"/> Certificate of Mailing by Express Mail</li> <li>19. <input checked="" type="checkbox"/> The sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b><u>PCT REQUEST; PRELIMINARY AMENDMENT; FLOPPY DISC WITH SEQUENCE LISTING</u></b></li> <li>21. <input checked="" type="checkbox"/> <u>83</u> pages of specification (including Abstract page)</li> <li>22. <input checked="" type="checkbox"/> <u>22</u> sheets of drawings</li> <li>23. <input checked="" type="checkbox"/> <u>3</u> pages of sequence listing</li> <li>24. <input checked="" type="checkbox"/> <u>108</u> total pages</li> </ol>		

U.S. APPLICATION NO. <b>10/519838</b>	INTERNATIONAL APPLICATION NO. <b>PCT/IL03/00578</b>	ATTORNEY'S DOCKET NUMBER <b>28888</b>
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**THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	FEE	RATE	FEE
Basic National Stage Fee			1	\$ 150		\$ 300
National Stage Search Fee			1	\$ 250		\$ 500
National Stage Examination Fee			1	\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)		1	1 x \$ 125	\$ 125	x \$ 250	\$
Multiple Dependent Claim			0 x \$ 180	\$	x \$ 360	\$
Total Claims*	45 - 20 =	25	25 x \$ 25	\$ 625	x \$ 50	\$
Independent Claims*	6 - 3 =	3	3 x \$ 100	\$ 300	x \$ 200	\$
* (If the difference in Column 1 is less than "0", enter "0" in Column 2)			<b>TOTAL</b>	<b>\$1550</b>	<b>TOTAL</b>	<b>\$</b>

☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

☒ Authorization to charge the above filing fee of \$1550.00 to the Credit Card number listed on the attached Credit Card Payment Form PTO-2038 is attached herewith.

☒ In the event additional fees are required, please charge these additional fees to Deposit Account 50-1407.

☒ In the unlikely event payment by the Credit Card issuer is refused, please charge the filing fee of \$1550.00 to Deposit Account 50-1407.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

Martin Moynihan  
C/O ANTHONY CASTORINA  
SUITE 207  
2001 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202, USA

Martin O. Moynihan  
SIGNATURE

Martin Moynihan  
NAME

40,338  
REGISTRATION NUMBER

10 Jan. 2005  
DATE

10/519838

DT12 Rec'd PGT/PTO 12 JAN 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Applicant:

Eduardo N. MITRANI et al

Serial No.: Not Yet Known

Filed: Concurrently

**Group Art Unit:**

For: METHOD AND DEVICES FOR  
INDUCING BIOLOGICAL PROCESSES  
BY MICRO-ORGANS

Attorney  
Docket: 28888

**Examiner:**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## FORMAL DRAWINGS

Sir:

We enclose herewith a set of formal drawings (22 sheets) for the above-identified patent application.

Respectfully submitted,

Martin C. Myer

**Martin Moynihan**  
Registration No. 40,338

Date: 10 January 2005